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PATENT

Attorney Docket No.: 006915/P01
RW Ref. No.: APM/001-02-CP1-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth COLLINS, et al.

Serial No.: 10/646,458 Examiner: Maureen G. Arancibia

Filed: August 22, 2003 Group Art Unit: 1763

For: PLASMA IMMERSION ION IMPLANTATION APPARATUS INCLUDING
PLASMA SOURCE HAVING LOW DISSOCIATION AND LOW
MINIMUM PLASMA VOLTAGE

AMENDMENT UNDER 37 CFR 1.111 TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR :

Transmitted herewith is an Amendment under 37 CFR 1.111 in the
above-identified application. The fee has been calculated as shown below.

	Claims remain- ing after amendment	Highest number previously paid for	Present extra	Rate	Additional Fee
Total Claims	54 minus	81 =	0 X	\$50 =	\$000.00
Independent	1 minus	3 =	0 X	\$200 =	\$000.00
If Multiple Dependent Claims Are Present, Add \$360.00					
(If applicant is a "small entity," subtract half of total)					\$000.00

No additional fee is required.

A check in the amount of \$ _____ is attached.

The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. 50-0338.

Dated: 3/3/06

Respectfully submitted,

Robert McWane

Robert M. Wallace

Reg. No. 29,119

Attorney for Applicants

Customer No. 000044843

Robert M. Wallace
Patent Attorney
2112 Eastman Avenue, Suite 102
Ventura, CA 93003
(805) 644-4035

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03/23/06 *Sherman Stark*
Date Name

PATENT

Attorney Docket No.: 006915 USA P01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :
Kenneth COLLINS, et al. :
Entitled: PLASMA IMMERSION ION :
IMPLANTATION APPARATUS INCLUDING :
A PLASMA SOURCE HAVING LOW :
DISSOCIATION AND LOW MINIMUM PLASMA: :
VOLTAGE :
Serial No.: 10/646,458 :
Filing Date: August 22, 2003 :
Group Art Unit: 1763
Examiner: Maureen G.
Arancibia

AMENDMENT UNDER 37 CFR 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 5, 2006,
please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims
which begins on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.